JC10 Rec'd PCT/PTO 2 MAY 2005

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE FORM PTO-1390 3557-43 MODIFIED U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5) TRANSMITTAL LETTER TO THE UNITED STATES 0453680**6** DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371 INTERNATIONAL FILING DATE INTERNATIONAL APPLICATION NO. 12 December 2002 PCT/EP2003/013633 3 December 2003 TITLE OF INVENTION COOLANT BASED ON AZOLE DERIVATIVES CONTAINING 1,3-PROPANEDIOL FOR FUEL CELL COOLING SYSTEMS APPLICANT(S) FOR DO/EO/US WENDEROTH et al Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 2. This is an express request to begin national examination procedures (35 U.S.C. 371(f). The submission must include 3. 冈 items (5), (6), (9) and (21) indicated below. The U.S. has been elected (Article 31). 4. 冈 A copy of the International Application as filed (35 U.S.C. 371(c)(2). WO 2004/053015 is attached hereto (12 pages specification, claims & abstract (8 claims)). a. \boxtimes has been communicated by the International Bureau. b. is not required, as the application was filed in the United States Receiving Office (RO/US). c. An English language translation of the International Application as filed (35 U.S.C. 371(c)(3) 6. M \boxtimes is attached hereto (12 pages specification, claims & abstract (8 claims)). a. has been previously submitted under 35 U.S.C. 154(d)(4). П b. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3) 7. are attached hereto (required only if not communicated by the International Bureau). a. have been communicated by the International Bureau. П b. have not been made; however, the time limit for making such amendments has NOT expired. c. have not been made and will not be made. d. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4). 9. a. Declaration was submitted to the International Bureau during International Phase (see copies of Declaration (page b. Form PCT/RO/101 and Form PCT/IB/371 and first page of printed publication acknowledging receipt thereof attached). An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5) (Two Amended Sheets containing 7 claims). Items 11 To 20 below concern document(s) or information included: An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98. 11. \boxtimes An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included. \boxtimes 12. A FIRST preliminary amendment. 13. a. Ø b. A SECOND or SUBSEQUENT preliminary amendment. An Application Data Sheet under 37 C.F.R. § 1.76. 14. 15. A substitute specification. A change of power of attorney and/or address letter. 16. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825. 17. A second copy of the published international application under 35 U.S.C. 154(d)(4). 18. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 19. Other items or information. (1) Two Amended Sheets Annexed to German IPER) and (2) ID OF PRACTITIONERS 20. 図

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										RNEY'S DOCKET NUMBER				
											3557-43			
21. The following fees are submitted:														
BASIC NATIONAL FEE (37 C.F.R. 1.492(a)(1)-(5):											200.00			
a) Basic national fee										\$	300.00			
b) Examination Fee										\$	200.00			
C) Search Fee\$500.00 (1632)/\$250.00 (2632)									\$	500.00				
TOTAL OF ABOVE CALCULATIONS \$1000.00/\$500.00										\$	1000.00			
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.														
Total Sheets	Extra Sheets		Number of each additi					RATE						
0 -100	0 /50 ==		number 0.00		1 3		\$0.0	0.00 (1681)		\$				
0 100		700 =						(1001)		*				
							\$0.00 (2681)							
Surcharge of \$130.00 (1617)/\$65.00 (2617) for furnishing the oath or declaration later than ☐ 30 months from the earliest claimed priority date (37 C.F.R. 1.492(e).										\$				
CLAIMS			FILED # EXTRA					RATE						
Total Claims	7	m	ninus 20 =	0 X	\$5	50.00 (1615)/		\$25.00 (2615		\$				
			minus 3 = 0 X		\$200.00 (1614)			\$100.00 (261		\$				
MULTIPLE DEPENDENT CLAIMS(S) (if applicable) \$360.00 (1616)/\$180.00 (2016)									\$	0.00				
Petition is hereby made to extend the current due date so as to cover the filing date of this paper and										١.				
attachment(s): One Month Extension \$120.00 (1251)/\$60.00 (2251); Two Month Extensions \$450.00 (1252)/\$225.00 (2252); Three Month Extensions \$1020.00 (1253/\$510.00 (2253); Four Month Extensions														
\$1590.00 (1254/\$795.00 (2254)										\$	0.00			
Applicant claims small entity status. See 37 CFR 1.27.														
Processing fee of \$130.00 (1618), for furnishing the English Translation later than 20 30 months from the earliest claimed priority date (37 C.F.R. 1.492(f).											0.00			
TOTAL NATIONAL FEE =										\$	1000.00			
Fee for recording the enclosed assignment (37 C.F.R. 1.21(h). The assignment must be accompanied by an appropriate cover sheet (37 C.F.R. 3.28, 3.31). \$40.00 (8021) per property +										\$	40.00			
Fee for Petition to Revive Unintentionally Abandoned Application;\$1500.00 (1453) / \$750.00 (2453)										\$	0.00			
TOTAL FEES ENCLOSED =										\$	1040.00			
									Amount to be:					
										refunded \$				
										Charged \$				
 a.														
			form is er		40	in the amount	υ φ_	to cover	ne above lee	٥.				
					arg	e any additior	nal fee	es which may b	e required, or	cred	dit any			
overpayment to Deposit Account No. <u>14-1140</u> . A <u>duplicate</u> copy of this form is enclosed.														
d. CREDIT CARD PAYMENT FORM ATTACHED.														
e. 区 The en thereto, and	e. The entire content of International Application No. PCT/EP2003/013633 and any U.S. and foreign application(s) corresponding													
thereto, and , referred to in this application is/are hereby incorporated by reference in this application. NOTE: Where an appropriate time limit under 37 C.F.R. 1.494 or 1.495 has not been met, a petition to revive (37 C.F.R. 1.137(a)													(a)	
or (b) must be filed and granted to restore the application to pending status.														
CORRESPONDENCE ADDRESS														
Direct all corre	•				_		_							
	Juston	ner N	umber:		<u> 23</u>	3117						\		
Type Customer Number here											\			
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Telephone: (703) 816-4000 Bryan H. Davidson														
BHD:lmy								NAME						
30,251									May 27, 2005					
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